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Total (07 CFR 1.16(0))		PAT	ENT APPLIC		FEE DETE	NI	RECORD		Application of Docket Number			
ASIG FEE   GR   GR   GR   GR   GR   GR   GR	CLAIMS AS FILED – PART I							SMALL E	ENTITY	OR		
BASIC FEE		FOR	NUMB	NUMBER FILED N		NUMBER EXTRA		RATE	FEE		RÀTE	FEE
TOTAL CLAIMS   COlumn 1   Column 2   Column 3   CLAIMS   CREST   CRE										OR		,770
NOEPENDENT CLAIMS   Ominus 3 =			20	23 minus 20 # . 2				X \$ =		1	x.18 =	54
*If the difference in column 1 is less than zero, enter "0" in column 2.  CLAIMS AS AMENDED – PART II  (Column 1) (Column 2) (Column 3) SMALL ENTITY  OR OTHER THAN SMALL	INDEPENDENT CLAIMS		AS C			5						258
CLAIMS AS AMENDED - PART II	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))							+ \$=		OR	+ \$=	7.50
Column 1)	* If the difference in column 1 is less than zero, enter "0" in column 2.						•	TOTAL		OR	TOTAL	1082
Column 1   Column 2   Column 3   SMALL ENTITY	CLAIMS AS AMENDED - PART II											
REMAINING AFTER AFTER PREVIOUSLY PRESENT PREVIOUSLY PRESENT TOTAL ADDITIONAL PREVIOUSLY PREVIOUSLY PRESENT TOTAL ADDITIONAL PREVIOUSLY PREVIOUSLY PREVIOUSLY PRESENT TOTAL ADDITIONAL PR								SMALL E	NTITY	OR		
TOTAL   OR   TOTAL   OR   ADD'L FEE   OR   TOTAL   ADD'L FEE   TOTAL   ADD'L FEE   OR   TOTAL   ADD'L FEE   OR   TOTAL   ADD'L FEE   TOTAL   ADD	ENTA	7/2/17	REMAINING AFTER		NUMBER PREVIOUSLY			RATE	TIONAL		RATE	ADDI- TIONAL FEE
TOTAL   OR   TOTAL   OR   ADD'L FEE   OR   TOTAL   ADD'L FEE   TOTAL   ADD'L FEE   OR   TOTAL   ADD'L FEE   OR   TOTAL   ADD'L FEE   TOTAL   ADD	2	(37 CFR 1.16(c))	33	Minus	<u>"20</u>	<i>* 0</i>		x \$=		OR	x \$=	
TOTAL   OR   TOTAL   OR   ADD'L FEE   OR   TOTAL   ADD'L FEE   TOTAL   ADD'L FEE   OR   TOTAL   ADD'L FEE   OR   TOTAL   ADD'L FEE   TOTAL   ADD		Independent (37 CFR 1.16(b))		Minus	" B			x \$=		OR	× \$=	-
Column 1)	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							+\$=		or	+\$=	
CLAIMS   REMAINING   AFTER   PRESENT   PRESENT   EXTRA   PREVIOUSLY   FEE										OR		
REMAINING			(Column 1)		(Column 2)	(Column 3)	_			_		
TOTAL ADD'L FEE  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE ADDI-  RATE ADDI-  RATE ADDI-			REMAINING AFTER		NUMBER PREVIOUSLY PAID FOR	EXTRA		RATE	TIONAL		RATE	ADDI- TIONAL FEE
TOTAL ADD'L FEE  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE ADDI-  RATE ADDI-	MO	(37 CFR 1.16(c))		Willias	•	=		x \$=		OR	× \$=	
TOTAL ADD'L FEE  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE ADDI-  RATE ADDI-  RATE ADDI-			•	Minus	***	=		x \$=		OR	x \$=	
TOTAL ADD'L FEE OR ADD'L FEE  (Column 1) (Column 2) (Column 3)  CLAIMS HIGHEST REMAINING NUMBER PRESENT RATE ADDI-  RATE ADDI-	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							+s =	,	OR	+s =	
C CLAIMS HIGHEST PRESENT RATE ADDI- RATE ADDI-							•	TOTAL		OR		
O REMAINING NUMBER PRESENT RATE ADDI- RATE ADDI-			(Column 1)		(Column 2)	(Column 3)	_					
	片	·	REMAINING AFTER		NUMBER PREVIOUSLY			RATĖ	TIONAL		RATE	ADDI- TIONAL FEE
Total * Minus ** =	Σ	Total (37 CFR 1.16(c))	•	Minus	••	=		x \$=		OR	x \$=	
AMENDMENT		Independent (37 CFR 1.18(b))	•	Minus	***	=		x \$=			x \$=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CPK 1.16(d)) + \$ = OR + \$ =	Ŕ	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						+\$=	. :	QR		
TOTAL TOTAL ADD'L FEE OR ADD'L FEE							•			OR		
<ul> <li>If the entry in column 1 is less than the entry in column 2, write "0" in column 3.</li> <li>If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".</li> <li>If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".</li> <li>The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.</li> </ul>												

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.